940 Warehouse Shipping Order

Functional Group ID= \mathbf{OW}

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Warehouse Shipping Order Transaction Set (940) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to enable the depositor to advise a warehouse to make a shipment, confirm a shipment, or modify or cancel a previously transmitted shipping order.

Notes:

- 1. Inventory Control Points (ICPs) or Integrated Item Managers (IMMs) use this transaction set to direct storage facility shipments, to reposition inventory between storage facilities, to inquire about the status of open shipment directives, to cancel and modify previously submitted shipment directives, and to advise that open shipment directives will be administratively (force) closed. The Defense Reutilization and Marketing Service (DRMS) uses this transaction set to inquire about discrepancies in either shipments to or receipts at a Defense Reutilization and Marketing Office (DRMO).
- 2. The Department of Defense (DoD) distinguishes among redistribution orders; material release orders, inquiries, cancellations, and modifications; disposal release orders, inquiries, cancellations, modifications, and shipment confirmation inquiries; historical material release orders; historical disposal release orders; and material release order forced closures.
- 3. Use a single occurrence of this transaction set to exchange single or multiple transactions between a single ICP/IMM and a single organization.
- 4. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table and Accounting Classification Appendix which can be found on the National Institute of Standards and Technology (NIST) World Wide Web site.

Heading:

Must Use	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	Name Transaction Set Header	Req. <u>Des.</u> M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
Must Use	020	W05	Shipping Order Identification	M	1		
			LOOP ID - 0100		,	10	
	040	N1	Name	O	1		
Not Used	050	N2	Additional Name Information	O	1		
Not Used	060	N3	Address Information	O	2		
Not Used	070	N4	Geographic Location	O	1		
Not Used	090	N9	Reference Identification	0	10		

003060F940R0 02 December 1997

100	G61	Contact	O	3		
110	G62	Date/Time	O	10		
120	NTE	Note/Special Instruction	O	>1		
130	W09	Equipment and Temperature	O	1		
140	W66	Warehouse Carrier Information	O	1		
150	W6	Special Handling Information	O	1		
		LOOP ID - 0200			10	
160	LM	Code Source Information	O	1		
170	LQ	Industry Code	M	100		
	110 120 130 140 150	110 G62 120 NTE 130 W09 140 W66 150 W6	110 G62 Date/Time 120 NTE Note/Special Instruction 130 W09 Equipment and Temperature 140 W66 Warehouse Carrier Information 150 W6 Special Handling Information LOOP ID - 0200 LM Code Source Information	110 G62 Date/Time O 120 NTE Note/Special Instruction O 130 W09 Equipment and Temperature O 140 W66 Warehouse Carrier Information O 150 W6 Special Handling Information O LOOP ID - 0200 160 LM Code Source Information O	110 G62 Date/Time O 10 120 NTE Note/Special Instruction O >1 130 W09 Equipment and Temperature O 1 140 W66 Warehouse Carrier Information O 1 150 W6 Special Handling Information O 1 LOOP ID - 0200 Information O 1	110 G62 Date/Time O 10 120 NTE Note/Special Instruction O >1 130 W09 Equipment and Temperature O 1 140 W66 Warehouse Carrier Information O 1 150 W6 Special Handling Information O 1 LOOP ID - 0200 10 160 LM Code Source Information O 1

Detail:

	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max.Use	Loop <u>Repeat</u>	Notes and Comments
			LOOP ID - 0300			>1	
Must Use	020	W01	Line Item Detail - Warehouse	O	1		
Not Used	030	G69	Line Item Detail - Description	O	5		
	040	N9	Reference Identification	O	200		
Not Used	050	W20	Line-Item Detail - Miscellaneous	O	3		
	060	AT	Financial Accounting	O	>1		
	070	QTY	Quantity	O	10		
Not Used	080	AMT	Monetary Amount	O	1		
	090	G62	Date/Time	O	10		
	100	G66	Transportation Instructions	O	1		
	110	N1	Name	O	3		
			LOOP ID - 0310		,	10	
Must Use	120	LM	Code Source Information	O	1		
Must Use	130	LQ	Industry Code	M	100		
			LOOP ID - 0320	,		>1	
	140	LX	Assigned Number	O	1		n1
	150	N9	Reference Identification	O	>1		
	160	G62	Date/Time	O	10		
	170	N1	Name	O	1		
			LOOP ID - 0321	,	,	10	
Not Used	180	LM	Code Source Information	O	1		
Not Used	190	LQ	Industry Code	M	100		

Summary:

	Pos.	Seg.		Req.		Loop	Notes and
	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
Not Used	010	W76	Total Shipping Order	O	1		
Must Use	020	SE	Transaction Set Trailer	M	1		

Transaction Set Notes

1. The LX loop conveys serial number data.

Segment: ST Transaction Set Header

Position: 010

Loop:

Level: Heading Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number

Syntax Notes:

Semantic Notes: 1 The transaction set identifier (ST01) used by the translation routines of the

interchange partners to select the appropriate transaction set definition (e.g.,

810 selects the Invoice Transaction Set).

Comments:

	Ref.	Data	·					
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>			
Must Use	ST01	143	Transaction Set Identifier Code	\mathbf{M}	ID 3/3			
			Code uniquely identifying a Transaction Set					
			940 X12.189 Warehouse Shipping Order	ŗ				
Must Use	ST02	329	Transaction Set Control Number	\mathbf{M}	AN 4/9			
			Identifying control number that must be unique within the transfunctional group assigned by the originator for a transaction set.					
			A unique number assigned by the originator of the transaction set, or					
			the originator's application program.					

m W05 Shipping Order Identification **Segment:**

Position:

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose: To transmit identifying numbers and other basic data for this transaction set

1 If either W0504 or W0505 is present, then the other is required.

Syntax Notes:

Semantic Notes:

Comments:

Data Element Summary

Ref. Data **Element Name Attributes** Des. Must Use W0501 473 **Order Status Code** M ID 1/1 Code identifying purpose of transaction set N Original X Simulation Exercise Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records. Must Use W0502 285 **Depositor Order Number** M AN 1/22 Identifying number for warehouse shipping order assigned by the depositor Use Code "Z" for this data element to meet mandatory X12 syntax requirements.

Purchase Order Number Not Used W0503 324

AN 1/22

Identifying number for Purchase Order assigned by the orderer/purchaser

Not Used W0504 472 **Link Sequence Number**

A two-part number in the form "SSSTTT" where "SSS" is a sequentially assigned number and "TTT" equals the highest sequential number being used within the associated (linked) group (Leading zeros are required for both "SSS" and "TTT")

Not Used W0505 474 Master Reference (Link) Number

AN 1/22 \mathbf{X}

Reference number assigned by the sender to relate a transaction set to a master transaction (When associating a group of purchase orders, invoices or other transaction sets, use the master reference (link) number to identify the group and the link sequence number to identify individual transaction sets within the group)

Must Use W0506 640 Transaction Type Code

O ID 2/2

Code specifying the type of transaction

NA Material Release Order

An order issued by an accountable supply system manager directing an activity within the same supply distribution system to release and ship material

Use to direct shipment of material to a customer.

NB Material Release Inquiry

A query as to the status of action taken on a previously transmitted material release order

Use to inquire about the status of an open material release action.

ND Material Release Cancellation

A request from the initiator of a material release order to terminate processing on the transaction

Use to request cancellation (or diversion) of either an open material release order or redistribution order.

NE Disposal Release Order

An order issued by an accountable supply system manager directing an activity within the same supply distribution system to release and issue material to disposal

Use to direct shipment of material to a disposal or reutilization facility.

NF Disposal Release Inquiry

A query as to the status of action taken on a previously transmitted disposal release order

Use to inquire about the status of open disposal release orders, shipment discrepancies at a DRMO, or receipt discrepancies at a DRMO.

NG Disposal Release Cancellation

A request from the initiator of a disposal release order to terminate processing on the transaction

Use to request cancellation of an open disposal release order.

NH Disposal Shipment Confirmation Inquiry

A query to confirm the shipment of material under a disposal release order and obtain the appropriate shipment information

Use to inquire about the shipment status of an open disposal release order.

NI Redistribution Order

An order issued by a responsible inventory manager

to an accountable supply distribution complex directing release of material to another supply distribution activity within the same supply complex

Use to redistribute inventory between and among storage facilities.

W0507 306 Action Code

O ID 1/2

Code indicating type of action

2 Change (Update)

Use with W0506 codes NA and NE to modify previously submitted material release order or disposal release order transactions.

CL Closed

Use with code NA or NE to identify administrative action to close an open material release order or a disposal release order.

W1 Reconcile Historical Records

Use with W0506 codes NA and NE to indicate the submission of historical information on previously reported transactions.

N1 Name **Segment:**

Position: 040 Loop: 0100 Level: Heading **Usage:** Optional

Max Use:

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: At least one of N102 or N103 is required.

> 2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

N105 and N106 further define the type of entity in N101.

Must use this 1/N1/040 loop to identify the organization originating and the **Notes:**

organization receiving the transaction set.

	Data Element Summary								
Must Use	Ref. <u>Des.</u> N101	Data <u>Element</u> 98	Name Entity Identifier Code identifying a	Code an organizational entity, a physical loc	M	tributes ID 2/2			
			individual						
			Use only one of co	odes SB or KA, not both.					
			KA	Item Manager					
				The address of the person responsible for the management of an item of supply					
				Use for material release force closure to identify the ICP.					
			SB	Storage Area					
				Use to identify the storage facility to receive the transaction set.					
			Z4	Owning Inventory Control Point					
				An inventory control organization remanagement of a particular item	espo	nsible for			
				Use to identify the ICP/IMM origing transaction set.	atin	g the			
Not Used	N102	93	Name		X	AN 1/35			
			Free-form name						
Must Use	N103	66	Identification Co	de Qualifier	X	ID 1/2			
			Code designating the system/method of code structure used for Identification Code (67)						
			1	D-U-N-S Number, Dun & Bradstree	et				
			9	D-U-N-S+4, D-U-N-S Number with	ı Fou	ır Character			

				Suffix				
			10	Department of Defense Activity Ad (DODAAC)	dress	Code		
			M4	Department of Defense Routing Identifier Co (RIC)				
				An integral and predetermined participant in an established logistical system performing general logistic control, distribution, and storage functions				
Must Use	N104	67	Identification Code		\mathbf{X}	AN 2/20		
			Code identifying	ing a party or other code				
Not Used	N105	706	Entity Relationship Code		0	ID 2/2		
			Code describing e	entity relationship				
Must Use	N106	98	Entity Identifier	Code	0	ID 2/2		
			Code identifying individual	an organizational entity, a physical loc	cation	n, or an		
			FR	Message From				
				Must use with 1/N101/040 code Z4 to indicate the organization cited in N104 is originating t transaction set.				
			TO	Message To				
				Must use with 1/N101/040 codes K indicate that the organization cited receiving the transaction set.		~		

G62 Date/Time **Segment:**

Position:

Loop:

Level: Heading

Usage: Optional (Must Use)

Max Use:

Purpose: To specify pertinent dates and times

Syntax Notes: At least one of G6201 or G6203 is required.

> 2 If either G6201 or G6202 is present, then the other is required. If either G6203 or G6204 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Must use to identify the date and time of transaction set preparation.

Data Element Summary

Ref. Data

Des. **Element Name Attributes** Must Use G6201 432 **Date Qualifier** ID 2/2

Code specifying type of date

07 Effective Date

> Use to identify the date of transaction set preparation. This date corresponds to the Universal Time Coordinate (UTC).

Must Use G6202 373 **Date** DT 6/6 \mathbf{X}

Date (YYMMDD)

Must Use G6203 176 **Time Qualifier** ID 1/2

Code specifying the reported time

W Effective Time

> 1. Express the originating activity's time of transaction set preparation in UTC.

2. Express time in a four-position (HHMM) format.

Must Use G6204 337 Time X TM 4/8

> Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes(00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths

(00-99)

Not Used G6205 **Time Code** ID 2/2 623 0

> Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

G6206 624 Century

O N0 2/2

The first two characters in the designation of the year (CCYY)

Segment: W01 Line Item Detail - Warehouse

Position: 020 Loop: 0300 Level: Detail

Usage: Optional (Must Use)

Max Use: 1

Purpose: To transmit basic and most frequent shipment-related line-item data elements

Syntax Notes: 1 At least one of W0103 or W0104 is required.

If either W0104 or W0105 is present, then the other is required.
If either W0106 or W0107 is present, then the other is required.

4 If either W0110 or W0111 is present, then the other is required.

5 If either W0115 or W0116 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Must use the 2/W01/020 loop to identify material and other data pertinent to the

transaction affecting the selection and shipment of material.

Data Element Summary

Must Use	Ref. <u>Des.</u> W0101	Data Element 330	Name Quantity Ordered		ributes R 1/9		
			Quantity ordered				
			Use to identify the material quantity associated with the transaction.				
Must Use	W0102	355	Unit or Basis for Measurement Code	M	ID 2/2		
			Code specifying the units in which a value is being expr in which a measurement has been taken	essec	l, or manner		
			Use to identify the unit of issue for the required material. DLMS users see the Unit of Issue and Purchase Unit Conversion Table for available codes.				
Not Used	W0103	438	U.P.C. Case Code	X	AN 12/12		
	Code (Universal Product Code - U.P.C.) including two high order of identifying the "system" (U.S. Grocery = 00, 06 or 07; U.S. Drug = using the U.S. Grocery system, the next ten digits are: Manufacture Case Code (5)						
Must Use	W0104	235	Product/Service ID Qualifier	X	ID 2/2		
			Code identifying the type/source of the descriptive number Product/Service ID (234)	ber u	sed in		

Use only one of codes A1, A2, A4, FB, FS, FT, MG, or YP to identify the material. Must use the National Stock Number (NSN) when known, except when appropriate brand name subsistence items are identified by the Subsistence Identification Number.

A1 Plant Equipment Number

Item identifier is a plant equipment number

Use to identify plant equipment.

			A2	Department of Defense Identification		
				Qualifies a code that uniquely ident explosive or ammunition	ifies	a type of
				Use to identify ammunition items.		
			A4	Subsistence Identification Number		
				Item identifier is a brand-name resaitem	le su	bsistence
				Use to identify subsistence items.		
			FB	Form Number		
				Use to identify the form stock number	ber.	
			FS	National Stock Number		
			FT	Federal Supply Classification		
				Use to identify the FSC of the nons material when a part number is not material can only be identified by a non-NSN lumber products).	t ava	ilable and
			MG	Manufacturer's Part Number		
				Use to identify nonstandard materi	al.	
			YP	Publication Number		
				Use to identify the publication stock	k nui	mber.
Must Use	W0105	234	Product/Service	ID	X	AN 1/40
			Identifying number	er for a product or service		
	W0106	235	Product/Service 1	ID Qualifier	X	ID 2/2
			Code identifying t Product/Service II	the type/source of the descriptive num D (234)	ber u	ised in
			CN	Commodity Name		
				Use with W0104 code FT to identify name or description when citing the Supply Classification.		•
			ZB	Commercial and Government Entity	(CA	GE) Code
				A code that identifies a commercial authorized to do business with the U		
				Use with W0104 code MG to unique manufacturer's part number.	ely i	dentify a
	W0107	234	Product/Service	ID	X	AN 1/40
			Identifying number	er for a product or service		
Not Used	W0108	59	Freight Class Co	de	0	AN 2/5
				eneralized classification that applies to e., class 70, 77.5, etc.	o one	or more items
Not Used	*****	121	Rate Class Code		•	ID 1/2
	W0109	141	Rate Class Code		O	ID 1/3

Not Used	W0110	23	Commodity Co	ode Qualifier	X	ID 1/1
			Code identifyin	g the commodity coding system used for	or Co	mmodity Code
Not Used	W0111	22	Commodity Co	ode	X	AN 1/30
			Code describing	g a commodity or group of commodities	S	
Not Used	W0112	416	Pallet Block ar	nd Tiers	O	N0 6/6
			-	g pallet and load structure; first three dig s per layer, last three digits indicate the		
Not Used	W0113	451	Warehouse Lot Number		O	AN 1/12
			Reference num	ber assigned by the warehouse		
	W0114	286	Product/Service Condition Code		O	ID 2/2
			Code identifyin	Code identifying condition of product/service		
			03	Recouped		
				Use for disposal release orders and disposal release orders to indicate is required prior to material releas reutilization organization.	that i	reclamation
Not Used	W0115	235	Product/Service	ce ID Qualifier	X	ID 2/2
			Code identifyin Product/Service	ng the type/source of the descriptive number ID (234)	nber ı	ised in
Not Used	W0116	234	Product/Service	ee ID	X	AN 1/40
			Identifying nun	nber for a product or service		

Segment: N9 Reference Identification

Position: 040
Loop: 0300
Level: Detail
Usage: Optional
Max Use: 200

Purpose: To transmit identifying information as specified by the Reference Identification

Dualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.
4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

Notes: Use multiple repetitions to identify ancillary information related to the

transaction. Must use at least one repetition to identify the transaction number.

Data Element Summary

Ref. Data

Des. Element Name

Must Use N901 128 Reference Identification Qualifier M ID 2/3

Code qualifying the Reference Identification

In government furnished material (GFM) transaction, use one of codes CT or W3, but not both.

Military Interdepartmental Purchase Request (MIPR)

Number

A specific form used to transmit obligation authority (dollars) and requirements between a service or agency requiring a purchase and a military service or agency responsible for procuring the requirement

Use to identify the MIPR number for tracking "in

-process'' material.

2I Tracking Number

Use to identify all shipments to a Defense Reutilization and Marketing Office (DRMO) that qualify for intransit control procedures (e.g., the shipped material line item value is \$800 or more or the item is recorded as pilferable/sensitive). Cite Y

in N902 if shipment meets specified criteria.

4C Shipment Destination Code

Use for redistribution orders, material release orders, historical material release orders, and material release order modifications to provide a clear text exception ship-to address ONLY when

not possible by coded means. Use N902 to identify the organization name. Use N903 to provide a street address, PO box or other address information. Use N907 to provide additional address information. Where possible, attempt to cite the address in the form of a US Postal Service (USPS) mailing address. For shipments outside of the US also use 2/LQ01/130 code 69 to identify the country.

97 Package Number

A serial number indicating unit shipped

Use for redistribution orders, material release orders, historical material release orders, and material release order modifications, but only when material must meet Outside Continental United States (OCONUS) packaging and preservation requirements. When using, the paired data element 127 cites numeric 1, indicating packaging must meet OCONUS specifications. When not using, Continental United States (CONUS) level specifications are adequate. Use in a material release order modification transaction to identify the revised packaging and preservation requirements.

AH Agreement Number

Use to identify the Depot Maintenance Inter
-Service Support Agreement (DMISA) number for tracking "in-process" material.

CT Contract Number

Use on shipments of Government Furnished Material (GFM) to the contractor.

TN Transaction Reference Number

Must use to identify the transaction number assigned to a transaction.

W3 Manufacturing Directive Number

Identifies the Management Control Activity and contract associated with government furnished material transactions

Use on shipments of GFM to the contractor.

WO Work Order Number

Number assigned for work including material and labor beyond normal work required to fulfill a service order

Use as needed to identify a maintenance work order number.

Must Use N902 127 **Reference Identification** AN 1/30 \mathbf{X} Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier N903 369 **Free-form Description** \mathbf{X} AN 1/45 Free-form descriptive text Use only when 2/N901/040 cites code 4C and 2/N902/040 is insufficient to continue clear text entry that should appear on the shipping container markings. Not Used N904 373 **Date DT 6/6** Date (YYMMDD) Not Used N905 337 Time TM 4/8 Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes(00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths(00-99)Not Used N906 623 **Time Code** ID 2/2Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and anindication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow N907 C040 **Reference Identifier** To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier When N901 code 4C is used to indicate an exception ship-to address, use N907 to further define the address. Use as many of codes LJ, GE, and either GL or 13 (but not both), in N907-01-06 as possible. Must Use C04001 **Reference Identification Qualifier** 128 M ID 2/3Code qualifying the Reference Identification 1Y Repair Action Number Use with N901 code AH to identify the Depot Maintenance Inter-Service Support Agreement (DMISA) line number for tracking "in-process" material. **GE** Geographic Number Use with N901 code 4C to indicate the USPS abbreviation for the state or Canadian province the exception ship-to organization is located in. For shipments to other countries cite the best available equivalent. Geographic Destination Zone Number GL

Use with N901 code 4C to indicate the USPS zip code for shipments to US and Canada. Do not use

				with code 13.		
			I3	Non-American Identification Numb	oer	
				Use with N901 code 4C to indicate postal code for shipments outside of Canada. Do not use with code GL	of the	
			LJ	Local Jurisdiction		
				Use with N901 code 4C to provide or other local designator where the to-to organization is located.		• •
			OQ	Order Number		
				Qualifies a code that identifies the documentation for a household good		rizing
				Use in GFM-related transactions to CT to identify the call or order nut the respective call or order modification with the applicable contract.	mber	including
			W8	Suffix		
				Differentiates between partial action	ns tak	ken on the
				Use with N901 code TN for all train		
				than redistribution orders, to ident	tify the	e
No. 4 Ti	C0 4002	105	D.C. II	transaction number suffix.	3.4	A NI 1/20
Must Use	C04002	127	Reference Ider		M	AN 1/30
				mation as defined for a particular Trans Reference Identification Qualifier	saction	ii set of as
	C04003	128	Reference Iden	ntification Qualifier	X	ID 2/3
			Code qualifying	g the Reference Identification		
	C04004	127	Reference Iden	ntification	\mathbf{X}	AN 1/30
				rmation as defined for a particular Trans e Reference Identification Qualifier	saction	n Set or as
	C04005	128	Reference Iden	ntification Qualifier	\mathbf{X}	ID 2/3
			Code qualifying	g the Reference Identification		
	C04006	127	Reference Iden	ntification	\mathbf{X}	AN 1/30
				rmation as defined for a particular Trans e Reference Identification Qualifier	saction	n Set or as

Segment: AT Financial Accounting

Position: 060
Loop: 0300
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To transmit financial accounting data

Syntax Notes: 1 If AT10 is present, then AT01 is required.

Semantic Notes:

Comments: 1 AT09 identifies unique local activity financial accounting information.

Notes: 1. Use multiple repetitions to identify the fund purpose code, appropriations, and/or fund code for goods, services, and related adjustments.

2. DLMS users see the Accounting Classification Appendix for specific AT02 and AT09 entries.

	Ref.	Data	Data Element Summary				
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>		
Must Use	AT01	1271	Industry Code	X	AN 1/30		
			Code indicating a code from a specific industry code lis	t			
			Use any code except "CR" or "DR".				
Must Use	AT02	1282	Treasury Symbol Number	0	AN 7/21		
			Number identifying a department, fiscal year, treasury a and appropriation limit for a standard accounting classif structure				
			Use to identify the basic appropriation number.				
	AT03	1283	Budget Activity Number	O	AN 1/16		
			Number identifying an administrative subdivision of funds against which a transaction is to be charged for a standard accounting classification coding structure				
			Use to identify the fund code.				
Not Used	AT04	1284	Object Class Number	0	AN 3/12		
			Number identifying the nature of the goods or services a specific office or organization using resources for a stan classification coding structure	-			
Not Used	AT05	1285	Reimbursable Source Number	0	AN 1/3		
			Number identifying the source of an appropriation or fu for a standard accounting classification coding structure		imbursement		
Not Used	AT06	1286	Transaction Reference Number	O	AN 4/20		
			Number identifying an original request for goods and se matching financial transaction for a standard accounting coding structure				
	AT07	1287	Accountable Station Number	o	AN 3/8		

Number identifying an office responsible for entering a financial transaction into the applicable accounting system for a standard accounting classification coding structure

Use to identify the Authorized Accounting Activity (AAA)/Accounting Dispersing Station Number (ADSN)/Fiscal Station Number (FSN).

Not Used AT08

1288 Paying Station Number

O AN 8/14

Number identifying an office responsible for making a payment or collection and the corresponding voucher number under which the action was taken for a standard accounting classification coding structure

AT09 352 Description

O AN 1/80

A free-form description to clarify the related data elements and their content

Cite supplemental accounting classification data.

Must Use AT10 1270 Code List Qualifier Code

O ID 1/3

Code identifying a specific industry code list

FP Fund Purpose

Segment: QTY Quantity

Position: 070
Loop: 0300
Level: Detail
Usage: Optional
Max Use: 10

Purpose: To specify quantity information

Syntax Notes: Semantic Notes:

Comments:

Notes: Use in disposal release orders to identify the retention quantity.

	Ref.	Data				
	<u>Des.</u>	Element	<u>Name</u>			<u>ributes</u>
Must Use	QTY01	673	Quantity Qualifier		M	ID 2/2
			Code specifying the ty	ype of quantity		
			V1 Re	etention Quantity		
			di	se in disposal release orders and h isposal release orders, to identify th aterial to be retained in inventory.	he qu	
Must Use	QTY02	380	Quantity		M	R 1/15
			Numeric value of qua	ntity		
			Express as a whole n	umber with no decimal.		
Not Used	QTY03	C001	Composite Unit of M	leasure	O	
			To identify a composite examples of use)	ite unit of measure (See Figures A	ppen	dix for
Not Used	C00101	355	Unit or Basis for Me	asurement Code	M	ID 2/2
			Code specifying the u in which a measurement	nits in which a value is being expreent has been taken	essed	l, or manner
Not Used	C00102	1018	Exponent		0	R 1/15
			Power to which a unit	t is raised		
Not Used	C00103	649	Multiplier		0	R 1/10
			Value to be used as a	multiplier to obtain a new value		
Not Used	C00104	355	Unit or Basis for Me	asurement Code	O	ID 2/2
			Code specifying the u in which a measurement	nits in which a value is being expreent has been taken	essed	l, or manner
Not Used	C00105	1018	Exponent		O	R 1/15
			Power to which a unit	t is raised		
Not Used	C00106	649	Multiplier		0	R 1/10
			Value to be used as a	multiplier to obtain a new value		
Not Used	C00107	355	Unit or Basis for Me	asurement Code	O	ID 2/2

			Code specifying the units in which a value is being exprisin which a measurement has been taken	resse	d, o	r manner
Not Used	C00108	1018	Exponent	0	R	1/15
			Power to which a unit is raised			
Not Used	C00109	649	Multiplier	0	R	1/10
			Value to be used as a multiplier to obtain a new value			
Not Used	C00110	355	Unit or Basis for Measurement Code	0	II	2/2
			Code specifying the units in which a value is being exprisin which a measurement has been taken	resse	d, o	r manner
Not Used	C00111	1018	Exponent	0	R	1/15
			Power to which a unit is raised			
Not Used	C00112	649	Multiplier	0	R	1/10
			Value to be used as a multiplier to obtain a new value			
Not Used	C00113	355	Unit or Basis for Measurement Code	0	II	2/2
			Code specifying the units in which a value is being exprisin which a measurement has been taken	resse	d, o	r manner
Not Used	C00114	1018	Exponent	0	R	1/15
			Power to which a unit is raised			
Not Used	C00115	649	Multiplier	0	R	1/10
			Value to be used as a multiplier to obtain a new value			

G62 Date/Time **Segment:**

Position: 090 0300 Loop: Level: Detail Usage: **Optional** Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: At least one of G6201 or G6203 is required.

> 2 If either G6201 or G6202 is present, then the other is required. If either G6203 or G6204 is present, then the other is required.

Semantic Notes: Comments:

> **Notes:** Use multiple repetitions to define unique dates or delivery periods associated with

> > the transaction.

Data Element Summary

R	ef. Data		
<u>D</u>	es. Elemen	t Name	Attributes
Must Use G62	201 432	Date Qualifier	X ID 2/2

Code specifying type of date

09 **Process Date**

> Use with the transaction history to identify the date on which the material release was processed by receiving activity.

36 **Expiration Date**

> Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders, for subsistence items to identify the specific expiration date for subsistence selected for

shipment.

53 Deliver Not Before Date

> Use in redistribution orders, material release orders, and historical material release orders to identify the earliest acceptable delivery date for the

material directed for shipment.

For conventional ammunition transactions, use to identify the earliest acceptable delivery date for the required delivery period.

Use in material release order modifications to identify the revised earliest acceptable delivery date.

54 Deliver No Later Than Date

Use in redistribution orders, material release

orders, and historical material release orders, to identify the latest acceptable delivery date for the material directed for shipment.

For conventional ammunition transactions, use to identify the latest acceptable delivery date for the required delivery period.

Use in material release order modifications, to identify the revised latest acceptable delivery date.

BD Required By

The date when material is required to be on a site available for use

Use in redistribution orders, material release orders, and historical material release orders, to identify the required delivery date.

For SA transactions, use to identify the required availability date.

Use in material release order modifications, to identify the revised required delivery date or required availability date.

BF Pack Date

The date when requested material was packaged

Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders, for subsistence items to identify the pack date of subsistence directed for shipment.

Use in material release order modifications and disposal release order modifications, to identify the revised subsistence pack date.

TR Transfer

Use only for Security Assistance material release force closure to identify the date material was released/tendered to the carrier as identified in the Material Receipt Acknowledgment.

Must Use	G6202	3/13	Date	X	DT 6/6
			Date (YYMMDD)		
Not Used	G6203	176	Time Qualifier	X	ID 1/2
			Code specifying the reported time		
Not Used	G6204	337	Time	X	TM 4/8
			Time expressed in 24-hour clock time as follows: HHM	IM, o	r HHMMSS,

or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Not Used G6205 623 Time Code

O ID 2/2

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

G6206 624 Century

O N0 2/2

The first two characters in the designation of the year (CCYY)

Segment: G66 Transportation Instructions

Position: 100
Loop: 0300
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To specify transportation instructions relating to the shipment

Syntax Notes: Semantic Notes:

Comments:

Notes: Use to request premium transportation services, or for Security Assistance

material release force closure to identify the mode of shipment.

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Not Used	G6601	146	Shipment Method of Payment	O	ID 2/2
			Code identifying payment terms for transportation charge	es	
	G6602	91	Transportation Method/Type Code	0	ID 1/2
			Code specifying the method or type of transportation for	the	shipment
			Use only for Security Assistance material release force the mode of shipment to the carrier as identified in the acknowledgment. DLMS users see the Transportation I Shipment Conversion Table for available codes.	mate	erial release
Not Used	G6603	399	Pallet Exchange Code	0	ID 1/1
			Code specifying pallet exchange instructions		
Not Used	G6604	400	Unit Load Option Code	0	ID 2/2
			Code identifying loading or unloading a shipment		
Not Used	G6605	387	Routing	O	AN 1/35
			Free-form description of the routing or requested routing the originating carrier's identity	g for	shipment, or
Not Used	G6606	433	F.O.B. Point Code	O	ID 2/2
			Code identifying type of F.O.B. point		
Not Used	G6607	434	F.O.B. Point	O	AN 1/30
			Descriptive name of F.O.B. point		

Segment: N1 Name

Position: 110
Loop: 0300
Level: Detail
Usage: Optional

Max Use: 3

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Use this 2/N1/110 loop to identify a new consignee for diversions and to identify

entities within the ship-to address that will actually receive the material.

Data Element Summary

	Ref.	Data			
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>
Must Use	N101	98	Entity Identifier Code	M	ID 2/2

Code identifying an organizational entity, a physical location, or an individual

BS Bill and Ship To

Use either this code, or both codes BT and ST, for reimbursable material. Use in redistribution orders, material release orders, historical material release orders, material release order modifications, disposal release orders, and historical disposal release orders to identify the organization which receives both the material and the billing for the material.

BT Bill-to-Party

Use with code ST for reimbursable material. Use in redistribution orders, material release orders, historical material release orders, material release order modifications, disposal release orders, historical disposal release orders, and disposal release order modifications to identify the organization to receive the billing for the material when different from the organization receiving the

material. Use precludes the use of code BS.

CN Consignee

Use in material release order cancellations to identify the new consignee to which a shipment

~					-
shou	ın	ho	din	ortor	1
SILUIL	uu	116	$u\iota\iota v$	eitet	ı.

ST Ship To

Use with code BT for reimbursable material. Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the organization to receive the material, when different from the activity being billed for the material. Use precludes the use of code BS.

Z7 Mark-for Party

The party for whom the needed material is intended

Use in redistribution orders, material release orders, historical material release orders, material release order modifications, disposal release orders, historical disposal release orders, and disposal release order modifications, to identify an entity located within the ship-to address that is to actually receive the material.

Not Used	N102	93	Name		\mathbf{X}	AN 1/35
			Free-form name			
Must Use	N103	66	Identification Cod	le Qualifier	\mathbf{X}	ID 1/2
			Code designating the system/method of code structure Identification Code (67)			or
			1	D-U-N-S Number, Dun & Bradstre	et	
			9	D-U-N-S+4, D-U-N-S Number wit Suffix	h Fou	r Character
			10	Department of Defense Activity Address Code (DODAAC)		
			M4	Department of Defense Routing Ide (RIC)	entifie	r Code
				An integral and predetermined part established logistical system perfor logistic control, distribution, and st	ming	general
Must Use	N104	67	Identification Cod	le	\mathbf{X}	AN 2/20
			Code identifying a	party or other code		
Not Used	N105	706	Entity Relationsh	ip Code	O	ID 2/2

Not Used N106 98 Entity Identifier Code O ID 2/2
Code identifying an organizational entity, a physical location, or an individual

Code describing entity relationship

Segment: LM Code Source Information

Position: 120 Loop: 0310 Level: Detail

Usage: Optional (Must Use)

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes: Semantic Notes:

Comments: 1 LM02 identifies the applicable industry code list source information.

Notes: Must use this 2/LM/120 loop to identify coded information maintained in

department or agency documentation.

Must Use	Ref. <u>Des.</u> LM01	Data <u>Element</u> 559	Name Agency Qua	lifier Code	Att M	ributes ID 2/2
			Code identif	ying the agency assigning the code values		
			DF	Department of Defense (DoD)		
Not Used	LM02	822	Source Sub	qualifier	0	AN 1/15
			A reference Oualifier	that indicates the table or text maintained b	y the	Source

Segment: LQ Industry Code

Position: 130
Loop: 0310
Level: Detail
Usage: Mandatory

Max Use: 100

Purpose: Code to transmit standard industry codesSyntax Notes: 1 If LQ01 is present, then LQ02 is required.

Semantic Notes:

Comments:

Notes: Use to identify codes, as appropriate, consistent with management information

requirements.

Data Element Summary

Ref. Data

Des. Element Name

Must Use LQ01 1270 Code List Qualifier Code

Attributes

O ID 1/3

Code identifying a specific industry code list

Use one of codes 99 or A1 (but not both) as needed in redistribution orders, material release orders, historical material release orders, disposal release orders and historical disposal release orders to identify the correct material to select for shipment. For material release order modifications, use one of codes 99 or A1 (but not both) to identify the revised code, as appropriate.

Document Identification Code
 Codes that subclassify a transaction
 Foreign Military Sales Country Code

Foreign countries

Use with 2/N901/040 code 4C to identify the exception ship-to address for shipments outside of the US.

me OD.

71 Service and Agency Code

Military services, defense agencies, and certain civilian agencies of the United States Government

Must use in FMS transactions to identify the customer country's requisitioning Service code: B,

D, K, P, or T.

78 Project Code

Codes that relate a transaction to special programs, exercises, projects, operations, or other purposes

Use in redistribution orders, material release orders, and historical material release orders, but only to identify special programs, exercises, projects, operations, and other purposes. Use in

material release order modifications to identify the revised project code.

79 Priority Designator Code

The priority of a transaction

Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders, to identify the supply priority assigned to this transaction. Use in material release order modifications to identify the revised priority.

80 Advice Code

Instructions to transaction recipients when narratives cannot be transmitted

Use in redistribution orders, material release orders, historical material release orders, and disposal release inquiries, to convey information considered essential to the supply action.

83 Supply Condition Code

Classifies material by readiness for issue and use, describes actions underway to change the status of material, or identifies material as excess or not serviceable

Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the supply condition code of the material to be selected for shipment.

84 Management Code

Supplemental information not covered by the transaction coding structure

Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify applicable management information.

87 Subsistence Type of Pack Code

A certain level of protection from the packing or outside shipping container for perishable and nonperishable subsistence items

Use with subsistence items only, in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify the specific subsistence type of pack to select for shipment.

88 Disposal Authority Code

Material being transferred to a Defense Reutilization and Marketing Office is authorized for disposal because of instructions from an item manager or inventory control point

Use in disposal release orders and historical disposal release orders, to indicate that the designated material is authorized for shipment to a disposal or reutilization facility.

90 Precious Metals Indicator Code

Material containing precious metals and the content value of the metal

Use in disposal release orders and historical disposal release orders, to identify the precious metal content of the specified material.

91 Automated Data Processing Equipment Identification Code

Automated data processing equipment

Use in disposal release orders and historical disposal release orders, to identify ADPE identification information.

92 Reason for Disposal Code

Explains why material is being transferred for disposal

Use in disposal release orders and historical disposal release orders, to identify the reason the disposal action is required.

93 Type of Storage Code

The storage requirements for material

Use in redistribution orders, material release orders, and historical material release orders, to identify the minimum storage requirements associated with the material.

95 Offer and Release Option Code

Allows countries participating in the Foreign Military Sales Program to advise supply sources whether or not prior notice to country representatives or freight forwarders is required before shipment

Use in FMS material release orders and historical material release orders, to identify the type of notice required prior to material shipment.

97 Ultimate Recipient Code

The ultimate receiver or buyer of material for reimbursement purposes

Use in material release orders and historical material release orders, to identify the buyer of

DoD material, to allow full payment for material supplied to the non-DoD customer.

99 Purpose Code

Codes that inform the material owner why an inventory balance is being reserved

A1 Ownership Code

Items included in the inventory records of an organization that is not the owner of the items

A4 Case Designator Number

The case that a Foreign Military Sales transaction supports

Must use in FMS transactions to identify the FMS case number. For Cooperative Logistics Supply Support Arrangements (CLSSAs), repeat up to two times to identify the FMS, FMSO I, and FMSO II case numbers. In this instance, the first occurrence will cite the FMSO I case number, and a second occurrence, if applicable, will reflect the FMSO II.

A5 Subcase Number

The line item or subcase that a Foreign Military Sales transaction supports

Use in FMS transactions based on Service requirements.

A6 Freight Forwarder Number

Representatives designated by a country to accomplish or control shipments of Foreign Military Sales material

Must use for FMS material release orders and historical material release orders, to identify the country representative or freight forwarder to receive shipments and documentation. Use in material release order modifications to identify revised information.

A7 Record Control Number

A line item of the International Logistics Program

Use in MAP/GA material release orders and historical material release orders, to identify the program line item number.

A8 Program Year Code

Number defining the fiscal year in which the International Logistics Program Item is to be planned

Use in MAP/GA material release orders and historical material release orders, to identify the program year in which the material was approved

and funded.

A9 Supplementary Address

Identifies the originating organization's unique

logistics information

Use in material release order modifications to

identify revised information.

AK Distribution Code

Code identifying activities eligible to receive

additional status

AL Special Requirements Code

Identifies special requirements impacting the

processing of the transaction

Use in redistribution orders, material release orders, and historical material release orders, to identify any special handling and processing

requirements.

BD Transportation Priority Code

Indicates the order of handling and the

recommended method of material movement

Use in redistribution orders, material release orders, historical material release orders, disposal release orders, and historical disposal release orders to identify a transportation priority which is

different than that associated with the requisition

priority.

DE Signal Code

DF Media and Status Code

FD Demilitarization Code

Identifies the action necessary to prevent the further use of equipment and material for its originally

intended purpose

Use in disposal release orders and historical disposal release orders, to identify any

demilitarization actions which must take place

prior to disposal.

HD Discrepancy Status or Disposition Code

Provides advice to the reporting activity regarding

disposition of the discrepant material

Use in material release orders when directing shipment of discrepant or deficient material.

Must Use LQ02 1271 Industry Code

X AN 1/30

Code indicating a code from a specific industry code list

Segment: LX Assigned Number

Position: 140
Loop: 0320
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To reference a line number in a transaction set

Syntax Notes: Semantic Notes:

Comments:

Notes:

1. Use the 2/LX/140 loop in redistribution orders, material release orders, historical material release orders, material release order modifications, disposal release orders, historical disposal release orders, and disposal release order modifications to provide unique item tracking information (UIT) for controlled materials.

2. Use as a counter to identify the number of 2/LX/140 loop iterations in the transaction set.

Data Element Summary

Ref. Data

Des. Element Name

Must Use LX01 554 Assigned Number

Attributes

M N0 1/6

Number assigned for differentiation within a transaction set

In the first 2/LX/140 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.

Segment: N9 Reference Identification

Position: 150
Loop: 0320
Level: Detail
Usage: Optional
Max Use: >1

Purpose: To transmit identifying information as specified by the Reference Identification

Qualifier

Syntax Notes: 1 At least one of N902 or N903 is required.

2 If N906 is present, then N905 is required.

3 If either C04003 or C04004 is present, then the other is required.

4 If either C04005 or C04006 is present, then the other is required.

Semantic Notes: 1 N906 reflects the time zone which the time reflects.

2 N907 contains data relating to the value cited in N902.

Comments:

Notes: 1. Use to provide Unique Item Identifier (UII), batch, or lot number information

for controlled material.

2. Use to identify clear text geographic location of the exception ship-to address.

Use multiple repetitions if needed.

Data Element Summary

Ref.	Data		
Des.	Element	<u>Name</u>	<u>Attributes</u>
Must Use N901	128	Reference Identification Oualifier	M ID 2/3

Code qualifying the Reference Identification

Use codes SE, BT and LT, separately or in combination, to identify appropriate information for unique item tracking. Multiple occurrences must be restricted to any single qualifier.

4C Shipment Destination Code

Use with 2/N1/170 code DA to identify the clear

text exception ship-to address city name.

4D Shipping Zone

Use with code 4C to provide additional clear text

exception ship-to name information.

BT Batch Number

Use to identify the manufacturer's batch number,

or other number identifying the production run.

LT Lot Number

Use to identify the manufacturer's lot number.

SE Serial Number

Use to identify the UII assigned to the item for a National Unique Item Identifier (NUII) or Local

Unique Item Identifier (LUII) program.

Must Use	N902	127	Reference Identif	ication	X	AN 1/30
				Reference information as defined for a particular Transact specified by the Reference Identification Qualifier		
	N903	369	Free-form Descri	ption	X	AN 1/45
			Free-form descrip	tive text		
				150 code 4C to identify the in-the-clean nation. Use to provide the street addra		ception ship
Not Used	N904	373	Date		0	DT 6/6
			Date (YYMMDD)			
Not Used	N905	337	Time		X	TM 4/8
			or HHMMSSD, or $(00-59)$, $S = integers$	24-hour clock time as follows: HHM r HHMMSSDD, where H = hours (00 er seconds (00-59) and DD = decimal assed as follows: D = tenths (0-9) and I	-23), seco	M = minutes nds; decimal
Not Used	N906	623	Time Code		0	ID 2/2
			Organization standination in hours	he time. In accordance with International dard 8601, time can be specified by a s in relation to Universal Time Coordited character, + and - are substituted by	+ or nate	- and an (UTC) time;
	N907	C040	Reference Identif	ïer	0	
			-	more reference numbers or identifica eference Qualifier	tion	numbers as
Must Use	C04001	128	Reference Identif	ication Qualifier	M	ID 2/3
				ne Reference Identification		
			6K	Zone		
				Use with 2/N901/150 code 4C to ide international postal zone code exclupunctuation and blanks (ZIP code States).	uding	3
			GE	Geographic Number		
				Use with 2/N901/150 code 4C to ide standard State/Province code as de appropriate government agency.	• •	
			ZX	County Code		
				Use with 2/N901/150 code 4C to ide country if outside the United States	• •	the the
Must Use	C04002	127	Reference Identif	ication	M	AN 1/30
				ation as defined for a particular Transa eference Identification Qualifier	actio	n Set or as
	C04003	128	Reference Identif	ïcation Qualifier	X	ID 2/3
			Code qualifying the	ne Reference Identification		

C04004	127	Reference Identification		AN 1/30
		Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as
C04005	128	Reference Identification Qualifier	X	ID 2/3
		Code qualifying the Reference Identification		
C04006	127	Reference Identification	X	AN 1/30
		Reference information as defined for a particular Tra specified by the Reference Identification Qualifier	nsactio	n Set or as

Segment: G62 Date/Time

Position: 160
Loop: 0320
Level: Detail
Usage: Optional

Max Use: 10

Purpose: To specify pertinent dates and times

Syntax Notes: 1 At least one of G6201 or G6203 is required.

If either G6201 or G6202 is present, then the other is required.
 If either G6203 or G6204 is present, then the other is required.

Semantic Notes:

Comments:

Notes: Use to identify dates associated with the UIT item.

Data Element Summary						
	Ref.	Data				
	<u>Des.</u>	Element			Att	<u>ributes</u>
Must Use	G6201	432	Date Qualifier		X	ID 2/2
			Code specifying ty	pe of date		
			36	Expiration Date		
				Use to identify the expiration date of identified.	f the	e lot
			BF	Pack Date		
				The date when requested material was packaged		
				Use to identify the date of pack for a identified.	the l	ot
			BL	Manufacture		
				The date when equipment or materia manufactured	al wa	as
				Use to identify the date of manufact material identified.	ture	of the
Must Use	G6202	373	Date		X	DT 6/6
			Date (YYMMDD)			
Not Used	G6203	176	Time Qualifier		X	ID 1/2
			Code specifying th	ne reported time		
Not Used	G6204	337	Time		X	TM 4/8
			or HHMMSSD, or $(00-59)$, $S = integer$	24-hour clock time as follows: HHM2 HHMMSSDD, where H = hours (00- er seconds (00-59) and DD = decimal essed as follows: D = tenths (0-9) and D	-23), seco	M = minutes nds; decimal
Not Used	G6205	623	Time Code		O	ID 2/2
				he time. In accordance with International dard 8601, time can be specified by a		

indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

G6206 624 Century

O N0 2/2

The first two characters in the designation of the year (CCYY)

Segment: N1 Name

Position: 170
Loop: 0320
Level: Detail
Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name, and code

Syntax Notes: 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

Semantic Notes:

Comments: 1 This segment, used alone, provides the most efficient method of providing

organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

2 N105 and N106 further define the type of entity in N101.

Notes: Use to identify the manufacturer of the UIT item.

	Ref.	Data				
	Des.	Element	<u>Name</u>		<u>Att</u>	<u>ributes</u>
Must Use	N101	98	Entity Identifier Code		M	ID 2/2
			Code identifying an organizational entity, a physical location, or an individual			ı, or an
			DA	Delivery Address		
			Use with 2/N9/150 to fully identify the in-the-clear ship-to address information. Identify the organization name in N102.			
			MF	Manufacturer of Goods		
	N102	93	Name		X	AN 1/35
			Free-form name			
				de DA to identify the exception ship-t 50 code 4D if additional information	_	
Must Use	N103	66	Identification Code Qualifier X			ID 1/2
			Code designating the system/method of code structure used for Identification Code (67)			
			33	Commercial and Government Entity	(CA	GE)
Must Use	N104	67	Identification Co	de	X	AN 2/20
			Code identifying a	party or other code		
Not Used	N105	706	Entity Relationsh	ip Code	0	ID 2/2
			Code describing en	ntity relationship		
Not Used	N106	98	Entity Identifier	Code	0	ID 2/2
			Code identifying a individual	n organizational entity, a physical loc	ation	ı, or an

Segment: **SE** Transaction Set Trailer

Position: 020

Loop:

Level: Summary Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

Syntax Notes:

Semantic Notes:

Comments: 1 SE is the last segment of each transaction set.

	Ref.	Data					
	Des.	Element	<u>Name</u>	Att	<u>ributes</u>		
Must Use	SE01	96	Number of Included Segments	\mathbf{M}	N0 1/10		
			Total number of segments included in a transaction set including ST and SE segments				
Must Use	SE02	329	Transaction Set Control Number	\mathbf{M}	AN 4/9		
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set <i>Cite the same number as the one cited in ST02</i> .				